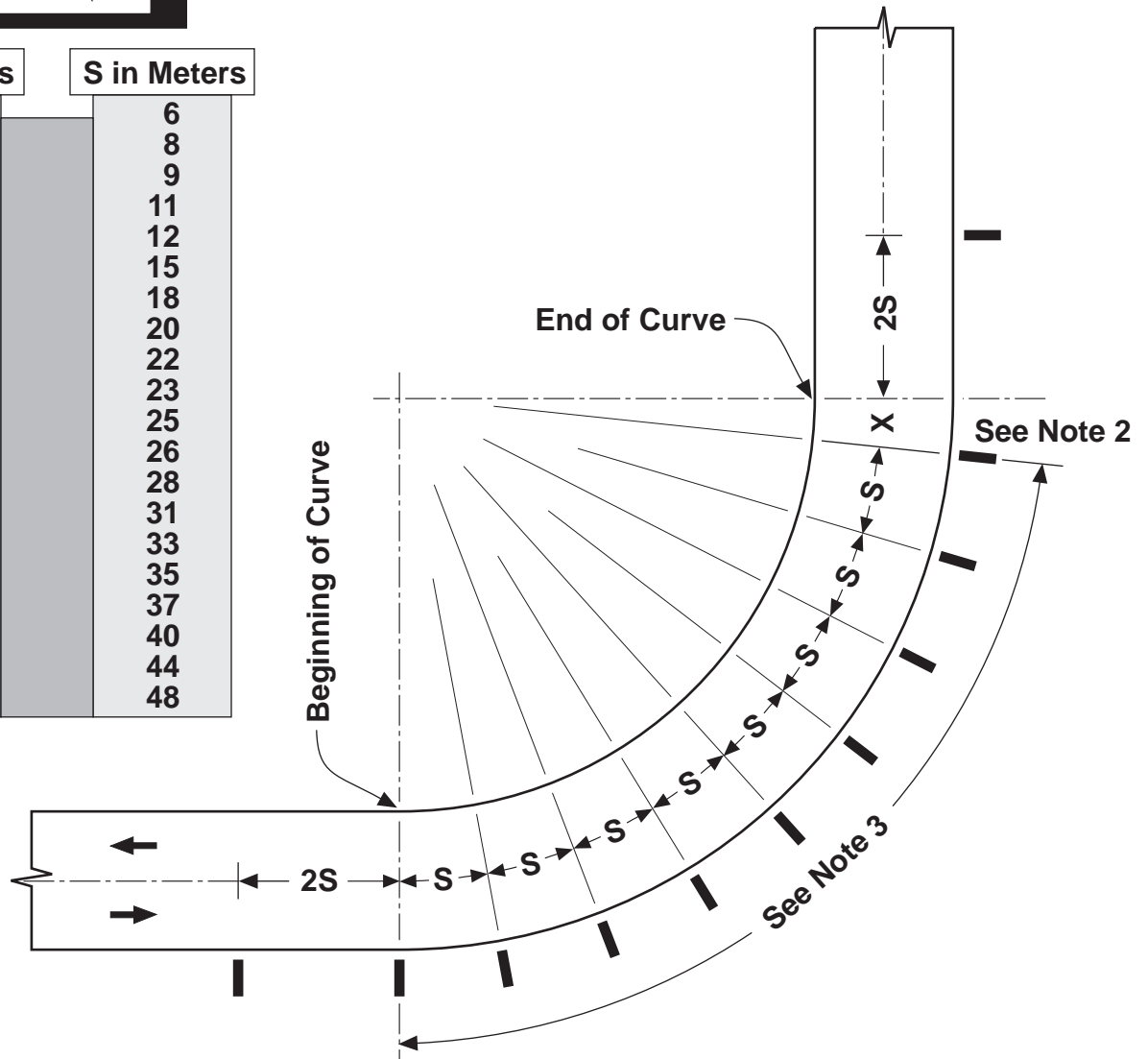


**Figure 6-47  
DELINEATOR SPACING ON CURVES**

## Formula

$$S = 1.6 \sqrt{R}$$

R in Meters	S in Meters
15	6
23	8
30	9
46	11
61	12
91	15
122	18
152	20
183	22
213	23
244	25
274	26
305	28
366	31
427	33
488	35
548	37
610	40
762	44
914	48



**Notes:**



1. The maximum spacing between delineators on a curve is 48 m.
2. Prorate distance "X" among all spacing so the last delineator falls at the end of the curve.
3. Install delineators perpendicular to the oncoming traffic.

### LEGEND

S = Delineator spacing in meters.

R = Centerline curve radius in meters.

X = Distance from End of Curve to the calculated location of the last delineator.

 Delineator  
 Direction of Travel  
 NOT TO SCALE